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	PTO/SB/05	(08-00)

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UTILITY	Attorney Docket No. PF524C1				
PATENT APPLICATION	First Inventor Ruben et al				
TRANSMITTAL	Title Neutrokine-Alpha Binding Proteins And Methods Based Thereon				
(Only for new nonprovisional applications under 37 CFR ' 1.53(b))	Express Mail Label No				
	Commissioner for Patents				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (in duplicate) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages 389]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:				
(preferred arrangement set forth below) - Descriptive title of the Invention	i CD-ROM or CD-R (2 copies); or ii. paper (4 pages)				
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,	c. Statements verifying identity of above copies				
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATION PARTS				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	Assignment Recordation Papers (cover sheet and documents (4 pages))				
- Sequence Listing - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets3]	11. English Translation Document (if applicable)				
5. Declaration [Total Pages 2]	12. Information Disclosure Statement/ Form PTO/SB/08				
a. Newly executed (original or copy)	☐ Copies of Citations				
b. Copy from a prior application (37 CFR 1.63(d))	 Preliminary Amendment and Version With Markings to Show Changes Made 				
(for continuation/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)	(should be specifically itemized)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR ' ' 1 63(d)(2) and 1 33(b).	15. Certified copy of Priority Document(s) (If foreign priority is claimed)				
2	16. Other: Request Under 37 C.F.R 1.821(e).				
6					
17. If a CONTINUING APPLICATION, check appropriate box, and or in an Application Data Sheet under 37 CFR 1.76:	l supply the requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-Pal Prior application information Examiner Prasad, Sarada C.,	rt (CIP) of prior application No: 09/533,822; filed March 24, 2000 Group/Art Unit: 1646				
18. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Label	22195 or Correspondence address below				
NAME	,				
ADDRESS					
CITY STATE	ZIP CODE				
COUNTRY TELEPHONE	FAX				
NAME (Print/Type) Kenley K. Hoover	Registration No (Attorney/Agent) 40,302				
SIGNATURE Sun 1 ff.	Date March 1, 2002				

r Statement: this form's estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to s form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

(Substitute form)

Patent fees are subject to annual revision.

Total amount of payment \$ 1,064.00

	Complete if Known
Application Number	Unassigned
Filing Date	Concurrently Herewith
First Named Invento	r Ruben et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket Nu	mber PF524C1

METHOD OF PAYMENT						FEE C	ALCULATION (continued)					
1. The Commissioner is hereby authorized to charge				3.	ADDITI	ONAL	FEES					
indicated fees and credit any overpayments to: Deposit Account Number 08-3425				1	Large		Small	•				
					Fee	Entity Fee	Fee	Entity Fee				
Deposit Account Name Human Genome Sciences, Inc.					Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17					105	130	205	65	Surcharge - late filing fee or oath			
Applicant claims small entity status					127	50	227	25	Surcharge - late provisional filing fee or cover sheet	1		
		CFR 1 27	mun emm	, status			139	130	139	130	Non-English specification	
							142	1,280	242	640	Utility issue fee (or reissue)	
						· · · · · · · · · · · · · · · · · · ·	195	300	195	300	Publication fee for early, voluntary, or normal publication	
2. Payment Enclosed:							179	740	279	370	Request for Continued Examination (RCE)	
Check Credit Card Money Order Other					098	130	098	130	Processing fee, except in provisional applications			
			E CAL	CULATI	ON		126	180	126	180	Submission of Information Disclosure Statement	
		ING FEE					123	50	123	50	Processing fee for provisional applications	
Large	-		ll Entity				146	740	246	370	Filing a submission after final rejection (37 CFR 1 129(a))	
Fee Code	Fee (\$)	Code	Fee (\$)	Fee De	escription	Fee Paid	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
101	74		370	•	_	\$ 740 00	145	100	145	100	Certificate of correction	
106	33			U	-		147	2,520	147	2,520	Request for ex parte reexamination	
107	51				_	,.	099	8,800	099	8,800	Request for inter partes reexamination	
108	74	0 208	370		_		148	110	248	55	Statutory disclaimer	
114	16	0 214	80	Provision fee	nal filing		115	110	215	55	Extension for reply within first month	
			SUBT	OTAL (1)		\$740.00	116	400	216	200	Extension for reply within second month	
						• • • • • • • • • • • • • • • • • • • •	117	920	217	460	Extension for reply within third month	
2. EXTR	IA CLA	AIM FEES	i				118	1,440	218	720	Extension for reply within fourth month	
				Extra Claims	Fee from below	Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
Total Cl		38	-20*	18	\$18.00	\$324.00	119	320	219	160	Notice of appeal	
Claims	uent	3	-3*	0	\$84.00		120	320	220	160	Filing a brief in support of an appeal	
Multiple	Depen	dent			\$280.00		121	280	221	140	Request for oral hearing	
						[122	130	122	130	Petitions to the Commissioner	
Large E Fee	ntity Fee	Small I Fee	Entity Fee				140	110	240	55	Petition to revive unavoidably abandoned application	
Code	(\$)	Code	(\$)				141	1,280	241	640	Petition to revive unintentionally abandoned application	
103	18	203	9		excess of 20		091	1,280	091	1,280	Acceptance of an unintentionally delayed claim for priority	
102	84	202	42	•	it claims in ev	1	561	3	561	3	Printed copy of patent, regular service	
104	280	204	140	paid	pendent clain	,	581	40	481	40	Recording each patent assignment per property (times number of properties)	
108	84	209	42	T Reissue original	independent	claims over	Other fe	e (specify)				
110	1,8	210	9	** Reissue	claims in exc r original pate		Other fo	e (specify)				
		S	UBTO	TAL (2)		\$324.00	Other fe	e (specify)				
* or number previously paid, if greater, For Reissues, see above				* Reduc	ed by Basic	Filing F	ee Paid	SUBTOTAL (3)	\$0.00			

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	301-610-5771
Signature: Date: Mar	rch 1, 2002